SCHWEGMAN, LUNDBERG. WOESSNER & KLUTH, P.A.

# United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: <a href="STRUCTURAL REGULARITY EXTRACTION AND">STRUCTURAL REGULARITY EXTRACTION AND</a>

### FLOORPLANNING IN DATAPATH CIRCUITS USING VECTORS.

The specification of which was filed on November 5, 1999 as application serial no. 09/435,112.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. § 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below

N such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application; and the national or PCT international filing date of this application:

Application Number 09/187,543 Filing Date November 6, 1998

Reg. No 44,494	Huebsch, Joseph C.	Reg. No. 42,673	Nelson, Albin J.	Reg. No. 28.650
Reg. No 24,916	Jurkovich, Patti J.	Reg. No. 44,813	Nielsen, Walter W.	Reg. No. 25,539
Reg. No. 39,610	Kalis, Janal M.	Reg. No. 37,650	Oh, Allen J.	Reg. No. 42,047
Reg. No. 32,836	Kaufmann, John D	Reg. No. 24,017	Padys, Danny J.	Reg. No. 35,635
Reg. No. 42.331	Klima-Silberg, Catherine 1	Reg. No. 40,052	Parker, J. Kevin	Reg. No. 33,024
Reg. No. 35,832	Kluth, Daniel J.	Rcg. No. 32,146	Peacock, Gregg A.	Reg. No. 45,001
Reg. No. 35,075	Lacy, Rodney !	Reg. No. 41,136	Perdok, Monique M.	Reg. No. 42,989
Reg. No. 40,925	Leffert, Thomas W.	Reg. No. 40,697	Polglaze, Daniel J.	Rcg. No. 39,801
Reg. No. 41,676	Lemaire, Charles A	Reg. No. 36,198	Prout, William F	Reg. No. 33,995
Reg. No. 38,107	Litman, Mark A	Reg. No. 26,390	Schumm, Sherry W	Reg. No. 39,422
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Reg. No. 40,594	Mack, Lisa K.	Reg. No. 42,825	Slifer, Russell D	Reg. No. 39,838
Reg. No. 43,328	Maki, Peter C.	Reg. No. 42,832	Smith, Michael G.	Reg. No. P-45,368
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Reg. No. 35,138	Mates, Robert I.	Reg. No. 35,271	Terry, Kathleen R.	Reg. No. 31.884
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Reg. No. 30,837	Nama, Kash	Rcg. No. 44,255	Woessner, Warren D.	Reg. No. 30,440
Reg. No. 37.346		•		•
	Reg. No. 24.916 Reg. No. 32,836 Reg. No. 32,836 Reg. No. 42,331 Reg. No. 35,832 Reg. No. 35,832 Reg. No. 40,925 Reg. No. 41,676 Reg. No. 38,107 Reg. No. 44,639 Reg. No. 40,594 Reg. No. 39,665 Reg. No. 39,665 Reg. No. 35,138 Reg. No. 42,546 Reg. No. 30,837	Reg. No. 24916  Reg. No. 39610  Kalis, Jantal M.  Reg. No. 39610  Reg. No. 42331  Kilman-Siberg, Cashrine I  Reg. No. 42331  Kilman-Siberg, Cashrine I  Reg. No. 55,832  Kluth, Daniel J.  Reg. No. 50,5075  Lay, Rodney I  Reg. No. 40,925  Leffert, Thomas W.  Leffert, Thomas W.  Reg. No. 41,076  Lemine, Charles A  Limnan, Mark A  Reg. No. 40,594  Mack, Isha K.  Reg. No. 43,328  Mair, Peter C.  Malen, Peter L.  Reg. No. 42,546  Reg. No. 42,546  McCrackin, Ann M.  Reg. No. 42,546  McCrackin, Ann M.  Reg. No. 30,837  Mann, Kash	Reg. No. 24916  Reg. No. 24916  Reg. No. 39610  Reg. No. 40925  Leffert, Thomas W.  Reg. No. 40,625  Leffert, Thomas W.  Reg. No. 40,626  Reg. No. 40,620  Reg. No. 40,620  Leffert, Thomas W.  Reg. No. 30,508  Reg. No. 30,508  Reg. No. 30,508  Reg. No. 30,508  Reg. No. 40,594  Mack, 1,138 K.  Reg. No. 42,825  Reg. No. 39,665  Malen, Peter C.  Reg. No. 42,825  Reg. No. 39,665  Malen, Peter L.  Reg. No. 42,825  Reg. No. 42,546  McCrackin, Ann M.  Reg. No. 42,825  Reg. No. 42,546  McCrackin, Ann M.  Reg. No. 42,825  Reg. No. 30,837  Mex. Kash.	Reg. No. 24/9.16         Jurkovich, Patti J.         Reg. No. 34/8.13         Nielsen, Walter W.           Reg. No. 39/6.10         Kalis, Janal M.         Reg. No. 37/5.50         Oh., Allen J.           Reg. No. 32/3.16         Kimfmann, John D.         Reg. No. 24/0.17         Pndys. Danny J.           Reg. No. 35/3.21         Kluth, Daniel J.         Reg. No. 30/0.52         Parker, J. Kevin           Reg. No. 35/3.07         Lac, Reg. No. 30/0.57         Reg. No. 30/0.57         Reg. No. 30/0.57         Reg. No. 40/0.25         Pracock, Gregg A.           Reg. No. 40/0.25         Leffert, Thomas W.         Reg. No. 60/0.97         Polglaze, Daniel J.           Reg. No. 14/76         Lemaine, Charles A.         Reg. No. 36/198         Portu. William J.           Reg. No. 31/07         Litman, Mark A.         Reg. No. 30/0.68         Schumm, Sherry W.           Reg. No. 40/3.94         Mack, Ista K.         Reg. No. 42/8.25         Slifter, Russell D.           Reg. No. 39/0.65         Malen, Peter L.         Reg. No. 43/3.32         Mith, Michael G.           Reg. No. 42/346         McCrackin, Ann M.         Reg. No. 52/5771         Terry, Kathlenn R.           Reg. No. 0.337         No. 30/37         No. 44/255         Western, V.         Viknnins, Ann S.

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assigned/attorney/ furn/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:
P.O. Box 2938, Minneapolis, MN \$5402
Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 1: Sudhakar Kale Citizenship: India Post Office Address: 1560 Ambergrove Drive San Lefe, &A 28731 Signature: Sudhakar Kale	Residence: San Jose, CA  See London 19 No.  See See See See See See See See See Se	
Full Name of joint inventor number 2: Amit Chowdhary Citizenship: India Post Office Address: 1256 Vicente Drive #8 Sunnyvale, CA 94086	Residence: Sunnyvale, CA	
Signature: Amit Chowdhary	Date:	_

X Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No. 884 142US1 Serial No. 09/435.112 Filing Date: November 5, 1999

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Citizenship: Post Office Address:	India 2066 Kimberlin Place Santa Clara, CA 95051	Residence: Santa Clara, CA	
Signature:	Phani Saripella	Date:	
	· man surprise		•
Full Name of joint inventor			
Citizenship:	United States of America	Residence: Santa Clara, CA	
Post Office Address:	3240 Cabrillo Avenue Santa Clara, CA 95051		
Signature:		Date:	
1	Naresh K. Sehgal		
Full Name of joint inventor	number 5: Rajesh Gupta		
Citizenship:	United States of America	Residence: Santa Clara, CA	
Post Office Address:	3600 Juliette Lane Santa Clara, CA 95052		
Signature:		Date:	
	Rajesh Gupta		
**			
Full Name of inventor:			
Citizenship: Post Office Address:		Residence:	
Post Office Address:			
Signature:		Date:	
_		*	

'Attorney Docket No.: 884,142US1 Serial No. 09/435,112 Filing Date: November 5, 1999

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exist with respect to each pending chamility to a claim that is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

SCHWEGMAN, LUNDBERG. WOESSNER & KLUTH. P.A.

# **United States Patent Application** COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: STRUCTURAL REGULARITY EXTRACTION AND FLOORPLANNING IN DATAPATH CIRCUITS USING VECTORS.

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Application Number 09/187,543

Filing Date November 6, 1998

Adams, Gregory J.	Reg. No. 44,494	Huebsch, Joseph C.	Reg. No. 42,673	Nelson, Albin J	Reg. No. 28,650
Anglin, J. Michael	Reg. No. 24.916	Jurkovich, Patti J.	Reg. No. 44.813	Nielsen, Walter W.	Reg. No. 25,539
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Black, David W	Reg. No. 42.331	Klima-Silberg, Catherine I.	Reg. No. 40,052	Parker, J. Kevin	Reg. No. 33,024
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Brennan, Thomas F.	Reg. No. 35.075	Lacy, Rodney L.	Reg. No. 41,136	Perdok, Monique M.	Reg. No. 42.989
Brooks, Fdward J. III	Reg. No. 40,925	Leffert, Thomas W.	Reg. No. 40.697	Polglaze, Daniel 1	Reg. No. 39,801
Chu, Dinh C.P.	Reg. No. 41,676	Lemaire, Charles A	Reg. No. 36,198	Pront. William 1	Reg. No. 33,995
Clark, Barbara J	Reg. No. 38,107	Litman, Mark A	Reg. No. 26,390	Schumm, Sherry W	Reg. No. 39,422
Dahl, John M.	Reg. No. 44,639	Lundberg, Steven W.	Reg. No. 30,568	Schwegman, Micheal I.	Reg. No. 25,816
Drake, Eduardo I.	Reg. No. 40 594	Mack, Lisa K.	Rcg. No. 42,825	Slifer, Russell D	Reg. No 39.838
Eliseeva, Maria M.	Reg. No. 43,328	Maki, Peter C.	Reg. No. 42.832	Smith, Michael G.	Rcg. No. P-45.368
Embretson, Janet F.	Reg. No. 39,665	Malen, Peter L.	Reg. No. 44,894	Steffey, Charles F.	Reg. No. 25.179
Fogg, David N	Reg. No. 35,138	Mates, Robert E.	Reg. No. 35,271	Terry, Kathleen R.	Reg. No. 31.884
Fordenbacher, Paul J	Reg. No. 42,546	McCrackin, Ann M	Reg. No. 42,858	Viksnins, Ann S	Reg. No. 37,748
Forrest, Bradley A.	Reg. No. 30,837	Nama, Kash	Reg. No. 44,255	Woessner, Warren D	Reg. No. 30,440
Harris, Robert J.	Reg. No. 37.346				

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Full Name of joint inventor Citizenship:	number 1 : <u>Sudhakar Kale</u> India	Residence: San Jose, CA	
Post Office Address:	1560 Ambergrove Drive San Jose, CA 95131		
Signature:		Date:	
	Sudhakar Kale		
_	<del></del>		
Full Name of joint inventor			
Citizenship:	India	Residence: Sunnyvale, CA	
Post Office Address:	1256 Viceme Drive #8- 1202 Sunnyvale, CA 94086 970 8:	MUSCAT CT. A.C.	
signature:	it Chrillian	Date: 12/20/99	
	Amit Chowdhary		

X Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No.: 881.132US1 Serial No. 09/435.112 Filing Date: November 5, 1999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inven Citizenship: Post Office Address:	tor number 3 : Phani Saripella India 2066 Kimberlin Place Santa Clara, CA 95051	Residence: Santa Clara, CA	
Signature:	Phani Saripella	Date:	
Full Name of joint inven Citizenship: Post Office Address:	tor number 4 : Naresh K, Sehgal United States of America 3240 Cabrillo Avenue Santa Clara, CA 95051	Residence: Santa Clara, CA	-
Signature:	Naresh K. Sehgal	Date:	:
Ful) Name of joint inven Citizenship: Post Office Address:	tor number 5: <u>Rajesh Gupta</u> United States of America 3600 Juliette Lane Santa Clara, CA 95052	. Residence: Santa Clara, CA	<u>.</u>
Signature:	Rajesh Gupta	Date:	
			<b>-</b>
Full Name of inventor: Citizenship: Post Office Address:		Residence:	
Signature:		Date:	
			-

Attorney Docket No. 884 142US1 Serial No. 09/435.112 Filing Date: November 5, 1999

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  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignce or with anyone to whom there is an obligation to assign the application.
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

# United States Patent Application

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Embretson, Janet E.	Reg. No. 39,665	Malen. Peter I	Reg. No. 44,894	Steffey, Charles E.	Reg. No. 25,179
Fogg. David N	Reg. No. 35.138	Mates, Robert F.	Reg. No. 35.271	Terry, Kathleen R.	Reg. No. 31.884
Fordenbacher, Paul J.	Reg. No. 42.546	McCrackin, Ann M.	Rcg. No. 42,858	Viksnins, Ann S	Reg. No. 37,748
Forrest, Bradley A.	Reg. No. 30.837	Nama, Kash	Reg. No. 44.255	Woessner, Warren D	Reg. No. 30,440
Harris, Robert J	Rcg. No. 37.346				•

I hereby authorize them to act and rely on instructions from and communicate directly with the person'assignce/attorney/ Imm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:
P.O. Box 2938, Minneapolis, MN S5402
Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor	number 1: Sudhakar Kale		
Citizenship:	India	Residence: San Jose, CA	
Post Office Address:	1560 Ambergrove Drive San Jose, CA 95131		
Signature:		Date:	
	Sudhakar Kale		
Full Name of joint inventor	number 2: Amit Chowdhary		
Citizenship:	India	Residence: Sunnyvale, CA	
Post Office Address:	1256 Vicente Drive #8		
	Sunnyvale, CA 94086		
Signature:		Date:	
	Amit Chourdham		

X Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No.: 884.142US1 Serial No. 09/435,112 Filing Date: November 5, 1999

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inven Citizenship: Post Office Address:	tor number 3: Phani Saripella India 2066 Kimberlin Place Santa Clara, CA 95051	Residence: Santa Clara, CA	
Signature:	Phani Saripella	Date: 0//04/2460	
Full Name of joint inven Citizenship: Post Office Address:	tor number 4 : <u>Naresh K. Schgal</u> United States of America 3240 Cabrillo Avenue Santa Clara, CA 95051	Residence: Santa Clara, CA	
Signature:	Naresh K. Schgal	Date:	
Full Name of joint inven Citizenship: Post Office Address:	tor number 5: Rajesh Gupta United States of America 3600 Juliette Lane Santa Clara, CA 95052	Rosidence: Santa Clara, CA	* .
Signature:	Rajesh Gupta	Date:	
Full Name of inventor Citizenship: Post Office Address:		Residence:	
Signature:		Date:	

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose to the Office all information known to the patentability of a claim that is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any claim existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(c) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

## **United States Patent Application** COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: STRUCTURAL REGULARITY EXTRACTION AND FLOORPLANNING IN DATAPATH CIRCUITS USING VECTORS.

The specification of which was filed on November 5, 1999 as application serial no. 09/435,112.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. \$1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(c) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112. I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number 09/187,543

Filing Date November 6, 1998

Adams, Gregory J	Rcg. No. 44,494	Huebsch, Joseph C.	Reg. No. 42,673	Nelson, Albin J.	Rcg. No. 28.650
Anglin, J Michael	Reg. No. 24.916	Jurkovich, Patti J.	Reg. No. 44.813	Nielsen, Walter W.	Reg. No. 25,539
Bianchi, Timothy E	Reg. No. 39,610	Kalis, Janal M.	Rcg. No. 37.650	Oh, Allen J.	Reg. No. 42,047
Billion, Richard F.	Reg. No. 32.836	Kaufmann, John D.	Reg. No. 24,017	Padys, Danny J.	Reg. No. 35.635
Black, David W	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 40.052	Parker, J. Kevin	Reg. No. 33.024
Brennan, Leoniede M	Reg. No. 35.832	Kluth, Daniel J.	Reg. No. 32.146	Peacock, Gregg A.	Reg. No. 45,001
Brennan, Thomas F	Reg. No. 35,075	Lacy. Rodney L.	Reg. No. 41.136	Perdok, Monique M	Reg No 42,989
Brooks, Edward J., 111	Reg. No. 40.925	Leffert, Thomas W.	Reg. No. 40.697	Polglaze. Daniel J	Reg. No. 39.801
Chu, Dinh C.P.	Reg. No. 41.676	Lemaire. Charles A.	Rcg. No. 36.198	Prout, William F	Rcg. No. 33.995
Clark, Barbara J.	Rcg. No. 38.107	Litman, Mark A	Reg. No. 26.390	Schumm, Sherry W	Reg. No. 39.422
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Citizenship: Post Office Address:	India 1560 Ambergrove Drive San Jose, CA 95131	Residence: San Jose, CA	
Signature:		Date:	
	Sudhakar Kale		
 Full Name of joint inventor	r number 2 : Amit Chowdhary		
Citizenship:	India	Residence: Sunnyvale, CA	
Post Office Address:	1256 Vicente Drive #8		
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Full Name of joint inven	tor number 3: Phani Saripella		
Citizenship:	India	Residence: Santa Clara, CA	
Post Office Address:	2066 Kimberlin Place Santa Clara, CA 95051		
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Post Office Address:	3240 Cabrillo Avenue		
Signature:	Santa Clara, CA 95051	Date:	
Full Name of joint inven Citizenship: Post Office Address:	Naresh K. Sehgall  tor number 5: Rajesh Gupta  United States of America 3600 Juliette Lane Santa Clara, CA 95052	Residence: Santa Clara, CA	
Signature:		Date:	
	Rajesh Gupta		
Full Name of inventor:			
Citizenship:	*	Residence:	
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Signature:		Date:	

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

# **United States Patent Application**

COMBINED DECLARATION AND POWER OF ATTORNEY

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The specification of which was filed on November 5, 1999 as application serial no. 09/435,112.

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Application Number 09/187,543

Filing Date November 6, 1998

Adams, Gregors J	Reg. No. 44,494	Huebsch, Joseph C	Reg. No. 42,673	Nelson, Albin J	Reg. No. 28,650
Anglin, J. Michael	Reg. No. 24,916	Jurkovich, Patti J	Reg. No 44,813	Nielsen, Walter W	Reg. No. 25,539
Bianchi, Timothy F.	Reg. No. 39.610	Kalis, Janal M	Reg. No. 37,650	Oh, Allen J.	Reg. No. 42,047
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Full Name of joint inventor	number 1: Sudhakar Kale		
Citizenship:	India	Residence: San Jose, CA	
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Signature:		Date:	
	Sudhakar Kale		
Full Name of joint inventor	number 2 : Amit Chowdhary		
Citizenship:	India	Residence: Sunnyvale, CA	
Post Office Address:	1256 Vicente Drive #8		
	Sunnyvale, CA 94086		
Signature:		Date:	
	Amit Chowdhary		

X Additional inventors are being named on separately numbered sheets, attached hereto.

Signature:

# CECS UCI

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Amorty Phorber No. - REA 1407TC1 Page 3 of 4 Serial No. 09/435.112 Filing Date: Nevember 5, 1999 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1901 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of John Inventor mumber 3: Phant Springlia Citizenship: India Residence: Santa Clara, CA Post Office Address: 2066 Kimberlin Place Sama Clara, CA 95051 Stenamer. Phani Saripella Full Name of joint inventor number 4 -Naresh K. School Citizenship: United States of America Residence: Santa Chara, CA Post Office Address: 3240 Cabrillo Avenue Sama Clara, CA 95051 Signature Date: Naresh K. School Full Name of joint inventor number 5: Raisch Gueta Chizonship: United States of America Residence: Santa Clara, CA Post Office Address 53 Harvey Court Irvme. CA 92612 Signature 4-26-00 Full Name of inventor Citizenship: Residence Post Office Address:

Attorney Docket No. 884 142US1 Serial No. 09/435.112 Filing Date, November 5, 1999

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